

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	72	((LOUIS) near2 (LIPPINCOTT)).INV.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/10/28 20:02
L2	3451	725/100,116,131,139,151.ocls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/28 20:04
L3	4070	341/50-56.ocls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/28 20:06
L4	3	2 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/28 20:06
L5	4144	725/100,115,116,131,139,142,151.ocls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/28 20:07
L6	5	3 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/28 20:07

L7	169	transcod\$3 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/28 20:08
L8	5	((transcod\$3 same quantiz\$5) and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/28 20:08
S1	0	("20050229231").PN.	USPAT; USOCR	OR	OFF	2008/04/25 10:19
S2	2	("20050229231").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 10:19
S3	4	((("6658057") or ("20020159457")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 10:26
S4	4090838	MPEG "1" "2" (H near("1") "261" Or "262")	USPAT	OR	OFF	2008/04/25 15:15
S5	0	MPEG "1" "2" (H near("1") "261" Or "262")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2008/04/25 15:15

S6	10	MPEG "1" "2" (H near("1") "261" Or "262")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/04/25 15:16
S7	12	MPEG "1" "2" H "1" "261" "262"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/04/25 15:16
S8	13	convert encode image plurality format	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/04/25 15:34
S9	18	format conversion gateway	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2008/04/25 15:35
S10	294	video format conversion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2008/04/25 15:43
S11	78	S10 MPEG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/04/25 15:44

S12	14	50/88 or "78".ccls.	USPAT	OR	OFF	2008/06/13 17:33
S13	1006	341/50.ccls.	USPAT	OR	OFF	2008/06/13 17:35
S14	156	S13 MPEG	USPAT	AND	OFF	2008/06/13 17:36
S15	41	S14 vector	USPAT	AND	OFF	2008/06/13 17:39
S16	347	725/116.ccls.	USPAT	OR	OFF	2008/06/13 17:49
S17	129	S16 MPEG	USPAT	AND	OFF	2008/06/13 17:49
S18	1	S17 transcode	USPAT	AND	OFF	2008/06/13 17:50
S19	26	S17 intermediate	USPAT	AND	OFF	2008/06/13 17:50
S20	45	S17 converter	USPAT	AND	OFF	2008/06/13 17:53
S21	1356	S16 (multi near format)	USPAT	OR	OFF	2008/06/13 17:55
S22	1	S16 (multi near format)	USPAT	AND	OFF	2008/06/13 17:56
S23	2	("20020190876").PNL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 09:54
S24	1	("5245341").PNL	USPAT; USOCR	OR	OFF	2008/06/16 14:34
S25	1	("5291300").PNL	USPAT; USOCR	OR	OFF	2008/06/16 14:35

S26	0	("20020190876").PNL	USPAT; USOCR	OR	OFF	2008/06/16 20:00
S27	1	("20020190876").PNL	US-PGPUB	OR	OFF	2008/06/16 20:00
S28	2	PAL Secam Conversion	USPAT	NEAR	OFF	2008/06/26 18:14
S29	3047	D/A A/D	USPAT	NEAR	OFF	2008/06/26 18:18
S30	445	D/A A/D Converter	USPAT	NEAR	OFF	2008/06/26 18:18
S31	5	S30 PAL SECAM	USPAT	AND	OFF	2008/06/26 18:18
S32	734	D/A A/D	USPAT	ADJ	OFF	2008/06/26 18:24
S33	126	S32 near converter	USPAT	ADJ	OFF	2008/06/26 18:24
S34	0	S33 PAL SECAM HD	USPAT	ADJ	OFF	2008/06/26 18:25
S35	0	S33 PAL SECAM	USPAT	ADJ	OFF	2008/06/26 18:25
S36	0	S33 PAL SECAM	USPAT	AND	OFF	2008/06/26 18:25
S37	0	MPEG Analog conversion	USPAT	ADJ	OFF	2008/06/26 18:31
S38	4876	MPEG Analog conversion	USPAT	AND	OFF	2008/06/26 18:31
S39	2306	S29 (converter or translator or gateway)	USPAT	AND	OFF	2008/06/26 18:32
S40	2	S39 HD PAL SECAM	USPAT	AND	OFF	2008/06/26 18:32
S41	967	(analog and digital) with convert\$4 .ab. and video. ab.	USPAT	AND	OFF	2008/06/26 18:39

S42	0	S41 "725".ccls.	USPAT	AND	OFF	2008/06/26 18:40
S43	27	S41 and "725"/\$.ccls.	USPAT	AND	OFF	2008/06/26 18:40
S44	27	S43 and @ad<"20050331"	USPAT	AND	OFF	2008/06/26 18:43
S45	880	(analog to digital) (digital to analog) conver\$4	USPAT	AND	OFF	2008/06/26 18:55
S46	0	S45 ("725" or "341")/\$.ccls.	USPAT	AND	OFF	2008/06/26 18:56
S47	18	S45 and "725"/\$.ccls.	USPAT	AND	OFF	2008/06/26 18:57
S48	4	S47 and secam and pal	USPAT	AND	OFF	2008/06/26 19:02
S49	0	(digital to analog) near conver\$4 near (analog to digital)	USPAT	AND	OFF	2008/06/30 16:23
S50	880	(digital to analog) conver\$4 (analog to digital)	USPAT	AND	OFF	2008/06/30 16:23
S51	0	(digital to analog) near (analog to digital)	USPAT	AND	OFF	2008/06/30 16:24
S52	0	(digital to analog) (analog to digital)	USPAT	NEAR	OFF	2008/06/30 16:24
S53	3	(digital to analog) (analog to digital)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2008/06/30 16:24

S54	54	(digital to analog) (analog to digital)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/06/30 16:25
S55	4	S54 and pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/06/30 16:25
S56	0	S54 and (rate adj control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/06/30 16:26
S57	22	(digital to analog) conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/06/30 16:29
S58	14	(digital adj to adj analog) conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/06/30 16:32
S59	0	receiver rate control digital analog conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2008/06/30 16:35

S60	82	receiver rate control digital analog conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2008/06/30 16:35
S61	1	("6281827").PNL	USPAT; USOCR	OR	OFF	2008/06/30 16:57
S62	3047	D/A near A/D	USPAT	OR	OFF	2008/06/30 20:01
S63	253231	S62 video	USPAT	OR	OFF	2008/06/30 20:04
S64	1026	S62 video	USPAT	AND	OFF	2008/06/30 20:04
S65	1010	S62 video conver\$4	USPAT	AND	OFF	2008/06/30 20:35
S66	1	("6658057").PNL	USPAT; USOCR	OR	OFF	2008/12/04 16:31
S67	1	("6441754").PNL	USPAT; USOCR	OR	OFF	2008/12/04 16:36
S68	2	60/149,267	USPAT	OR	OFF	2008/12/04 16:51
S69	0	"E7." "198".EPC.	USPAT	OR	OFF	2008/12/18 17:14
S70	12212	transcod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 17:14



S71	606	S70 and "725"/.ocls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 17:15
S72	1	S71 and (intermediate near analog)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 17:16
S73	3080	725/100,116,131,139,151.ocls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 17:17
S74	104	S70 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 17:17
S75	6	S74 and (motion near vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 17:20
S76	4	S75 and analog	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 17:22

S77	1	("6618442").PN.	USPAT; USOCR	OR	OFF	2008/12/18 17:23
S78	3	((("5132992") or ("5014125") or ("5319455")).PN.	USPAT; USOCR	OR	OFF	2008/12/30 12:12
S79	0	S78 and (d/a near a/d)	USPAT	OR	OFF	2008/12/30 12:14
S80	0	S78 and ((Digital near anlaog) near5 (analog to digital))	USPAT	OR	OFF	2008/12/30 12:15
S81	0	S78 and ((Digital near anlaog) same (analog to digital))	USPAT	OR	OFF	2008/12/30 12:15
S82	0	S78 and ((Digital near anlaog) with (analog to digital))	USPAT	OR	OFF	2008/12/30 12:15
S83	3	((Digital near anlaog) with (analog to digital))	USPAT	OR	OFF	2008/12/30 12:15
S84	3	((Digital near anlaog) same (analog to digital))	USPAT	OR	OFF	2008/12/30 12:15
S85	3	((Digital near anlaog) same (analog to digital)) and conver\$5	USPAT	OR	OFF	2008/12/30 12:16
S86	4	((Digital near anlaog) same (analog to digital)) and conver\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 12:16
S87	3859	341/50-56.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:43

S88	0	digitall near5 convert\$3 near5 analog near digital	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:45
S89	272904	convert\$3 near5 analog near digital	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:45
S90	67458	convert\$3 near analog near digital	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:45
S91	110	S87 and S90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:45
S92	316	(convert\$3 near analog near digital) and transcod \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:46
S93	2	S87 and S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:46

S94	1	("5920354").PN.	USPAT; USOCR	OR	OFF	2008/12/30 16:50
S95	1	("4989090").PN.	USPAT; USOCR	OR	OFF	2008/12/30 17:05
S96	1	("6532593").PN.	USPAT; USOCR	OR	OFF	2008/12/30 17:06
S97	1	("4438452").PN.	USPAT; USOCR	OR	OFF	2008/12/30 18:03
S98	38	(DAC same ADC) and transcod\$3	USPAT	OR	OFF	2008/12/30 18:04
S99	35114	(DAC same ADC) and transcod\$3 and MPEG\$2	USPAT	OR	OFF	2008/12/30 18:08
S100	7	(DAC same ADC) and transcod\$3 and MPEG\$2	USPAT	OR	OFF	2008/12/30 18:08
S101	2	((("5920354") or ("6532593")).PN.	USPAT; USOCR	OR	OFF	2008/12/30 18:15
S102	71	((LOUIS) near2 (LIPPINCOTT)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/30 18:22
S103	655	725/116.ccls.	US-PGPUB; USPAT; EPO	SAME	ON	2009/04/29 16:44
S104	3258	341/50-56.ccls.	US-PGPUB; USPAT; EPO	SAME	ON	2009/04/29 16:44
S105	0	S103 and S104	US-PGPUB; USPAT; EPO	SAME	ON	2009/04/29 16:44
S106	36363	transcod\$3 or (format near conver\$4)	US-PGPUB; USPAT; EPO	SAME	ON	2009/04/29 16:45
S107	69	S103 and S106	US-PGPUB; USPAT; EPO	SAME	ON	2009/04/29 16:45
S108	1089	S106 same quantiz\$5	US-PGPUB; USPAT; EPO	SAME	ON	2009/04/29 16:46
S109	483	S108 and (motion near vector\$1)	US-PGPUB; USPAT; EPO	SAME	ON	2009/04/29 16:46

S110	10	S109 and "725"/\$.cds.	US-PGPUB; USPAT; EPO	SAME	ON	2009/04/29 16:46
S111	71	((LOUIS) near2 (LIPPINCOTT)).INV.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/04/29 16:58
S112	1	("5619733").PNL	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/28 18:08

10/ 28/ 2009 8:09:21 PM

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